

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/000378

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 G02B6/00 B29D11/00 B29C39/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 B29D G02B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC, COMPENDEX, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	ROSEWELL N A ET AL: "Flat panel virtual display" IEE PROCEEDINGS: OPTOELECTRONICS, INSTITUTION OF ELECTRICAL ENGINEERS, STEVENAGE, GB, vol. 149, no. 56, 11 November 2002 (2002-11-11), pages 189-192, XP006019262 ISSN: 1350-2433 the whole document	1-42
X	EP 1 278 007 A (LUMITEX INC) 22 January 2003 (2003-01-22) paragraphs '0023!, '0025!, '0028!	1,28,36, 37
A	GB 468 893 A (THOMAS RALPH MERTON) 12 July 1937 (1937-07-12) page 4, line 3 - line 55; figure 10	1,28,36
-/--		



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

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- *O* document referring to an oral disclosure, use, exhibition or other means
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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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G document member of the same patent family

Date of the actual completion of the international search

27 September 2004

Date of mailing of the international search report

15/10/2004

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 735 988 A (CHAU CHIU W ET AL) 7 April 1998 (1998-04-07) column 1, line 5 - line 20 column 2, line 31 - line 51 column 5, line 3 - line 5 column 6, line 42 - column 8, line 7 column 9, line 2 - line 5 column 9, line 39 - line 42 figure 2	1-16, 21, 24, 28-36, 38, 39
A	US 2002/163094 A1 (LUNDIN DAVID JON) 7 November 2002 (2002-11-07) abstract paragraphs '0001!', '0004!', '0006!', '0029!' - '0035!', '0052!'-----	1, 13, 25, 26, 28, 36, 42
A	US 2003/103359 A1 (CHIANG CHIH-HSIANG ET AL) 5 June 2003 (2003-06-05) paragraph '0043!; figure 2 -----	27

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

1/IB2004/000378

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 1278007	A	22-01-2003	US 2002009275 A1 CA 2392985 A1 EP 1278007 A1 JP 2003162904 A	24-01-2002 18-01-2003 22-01-2003 06-06-2003
GB 468893	A	12-07-1937	NONE	
US 5735988	A	07-04-1998	CA 2249219 A1 EP 0891250 A1 JP 2001500071 T WO 9734760 A1	25-09-1997 20-01-1999 09-01-2001 25-09-1997
US 2002163094	A1	07-11-2002	EP 1363765 A1 JP 2004524998 T WO 02070237 A1	26-11-2003 19-08-2004 12-09-2002
US 2003103359	A1	05-06-2003	TW 509955 B	11-11-2002